

FIGURE 1

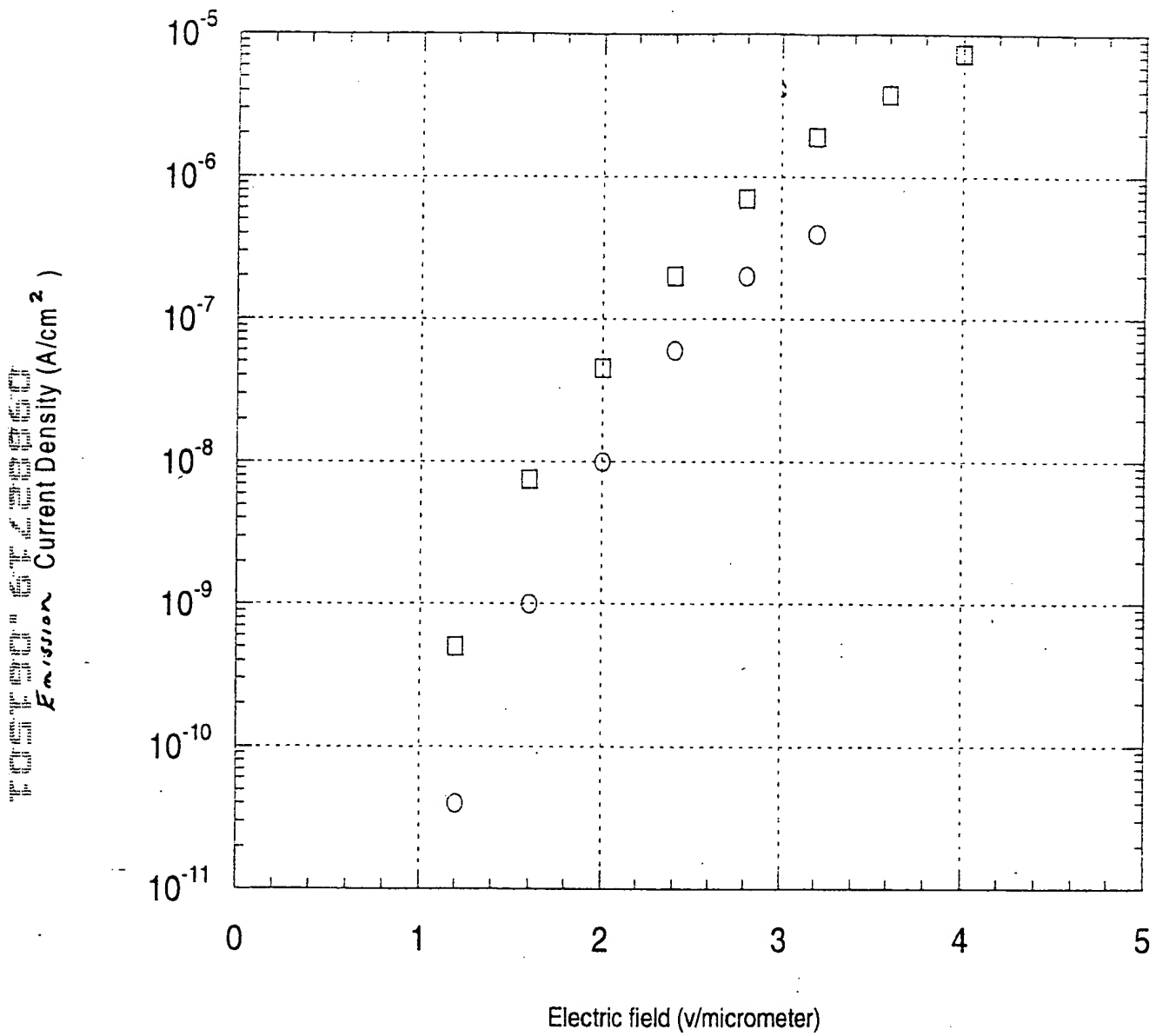


FIGURE 2

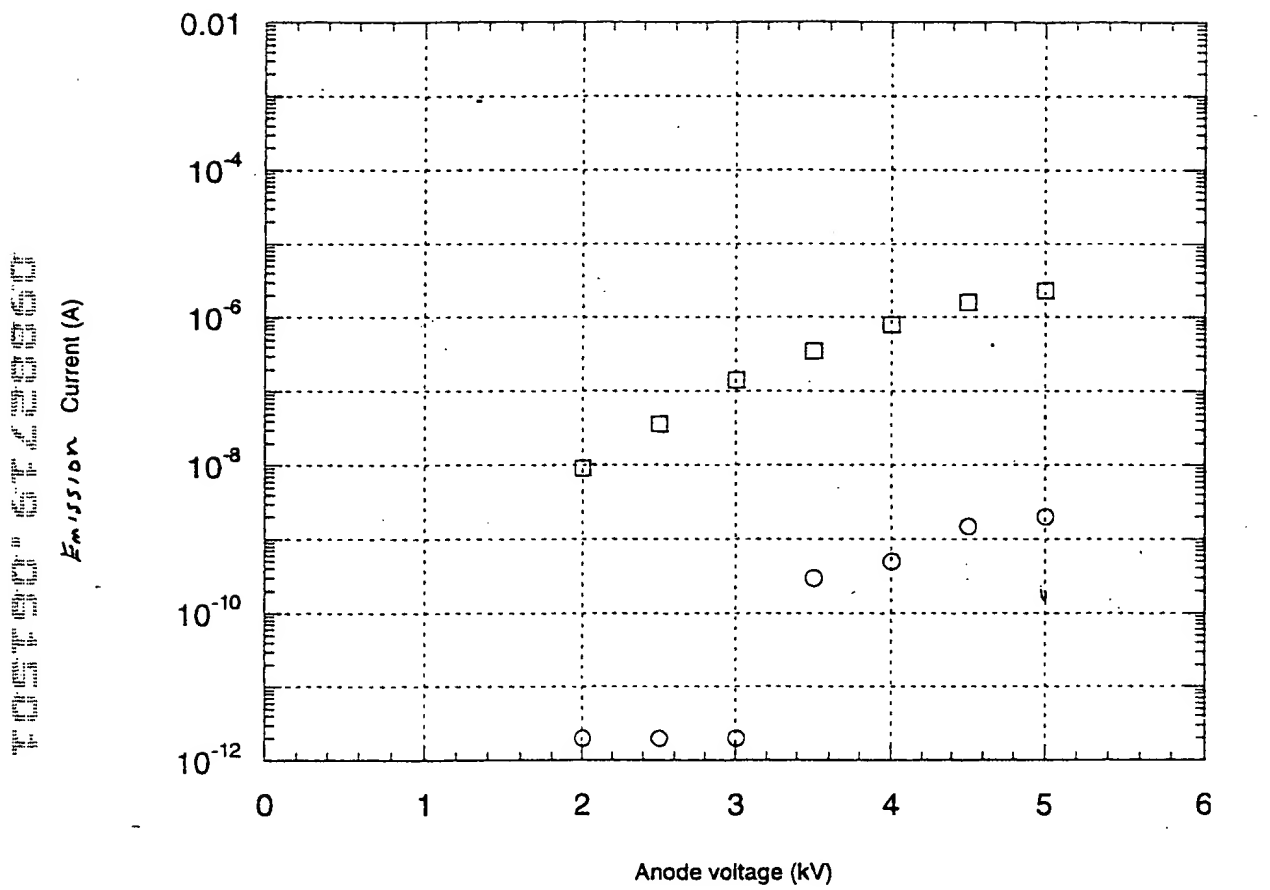


FIGURE 3

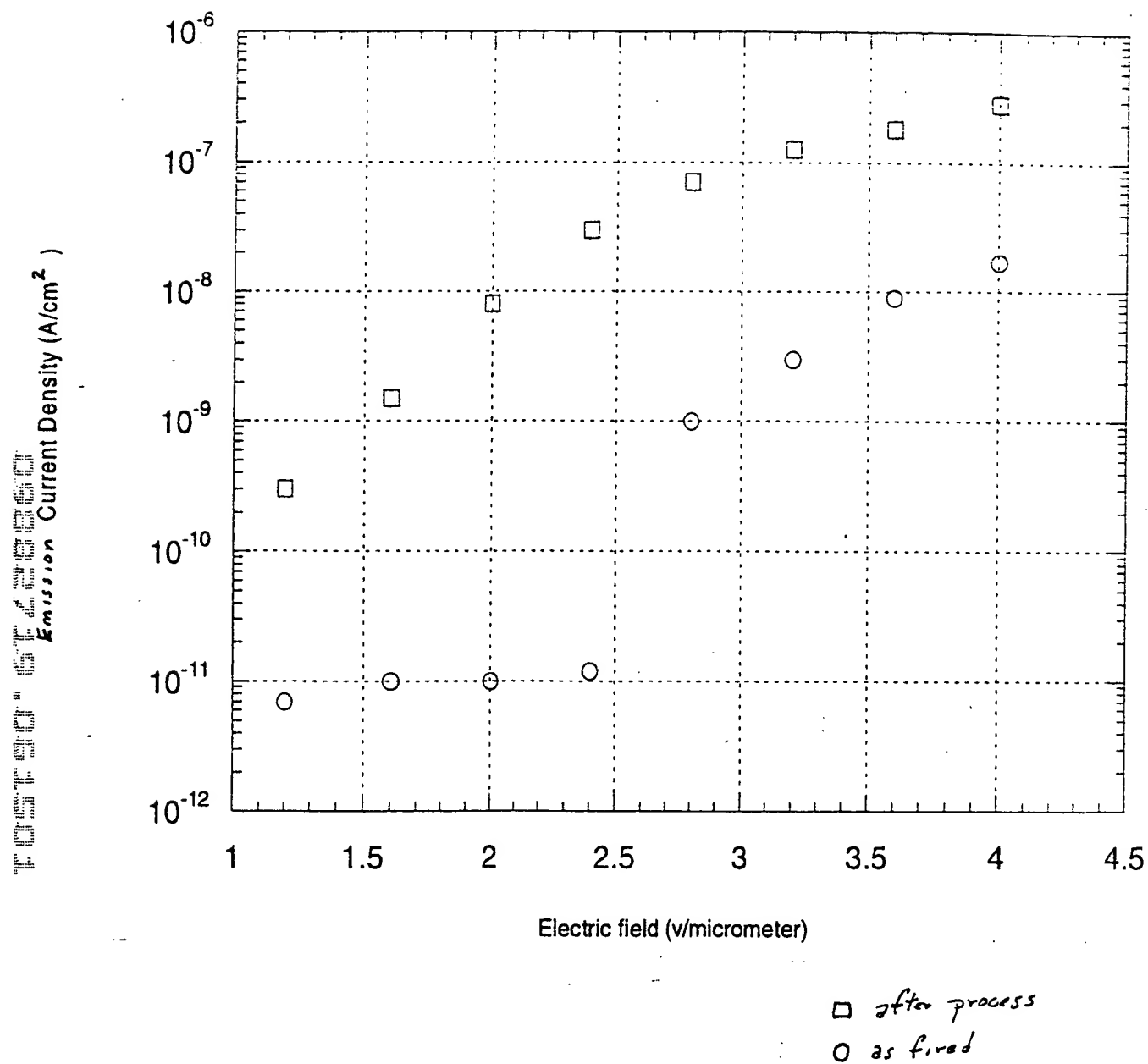
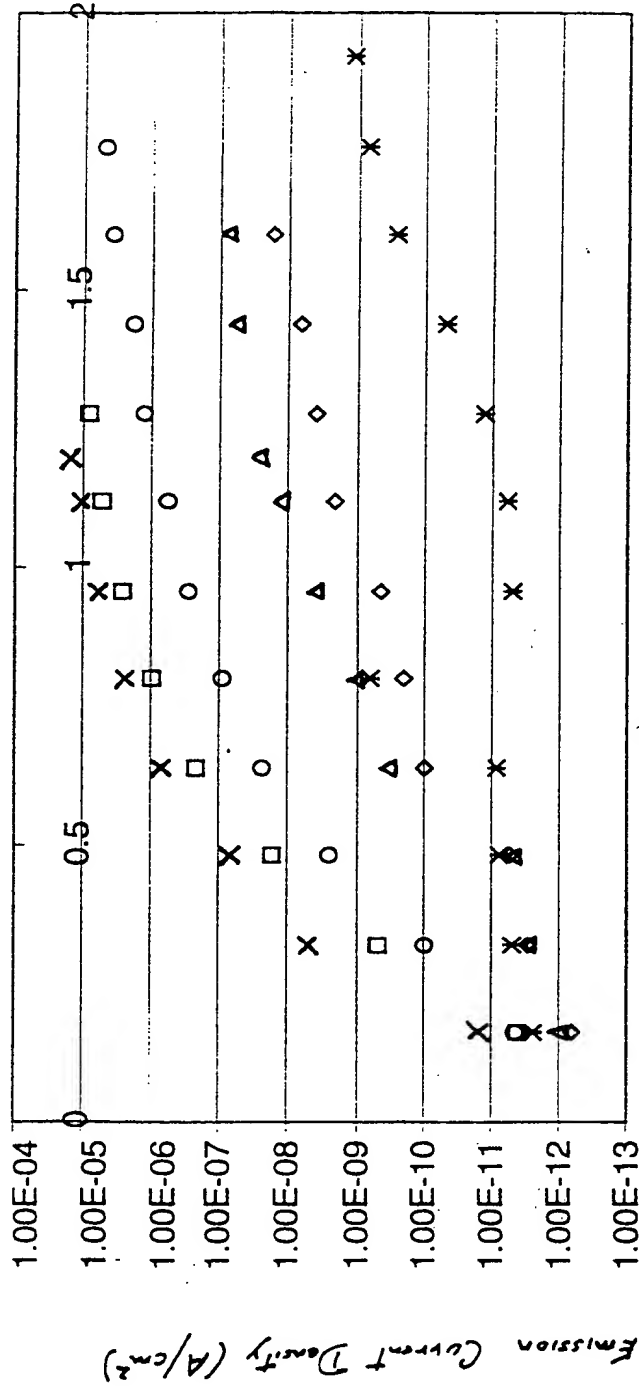


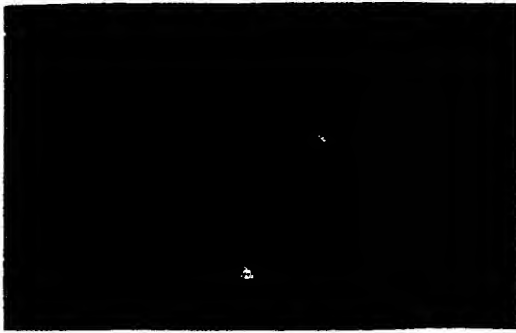
FIGURE 4



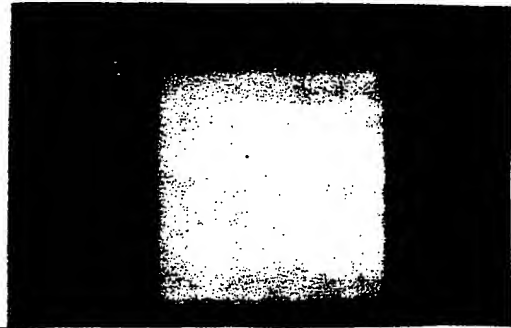
Electric Field (V/μm)

◇ Example 9 - as fired
 □ Example 9 - after process
 △ Example 10 - as fired
 × Example 10 - after process
 * Example 11 - as fired
 ○ Example 11 - after process

FIGURE 5



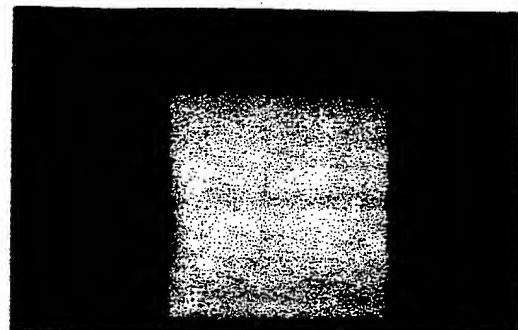
6a



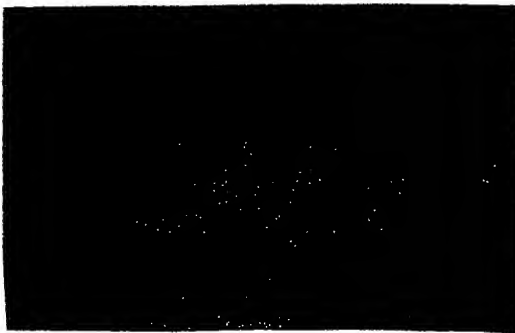
6b



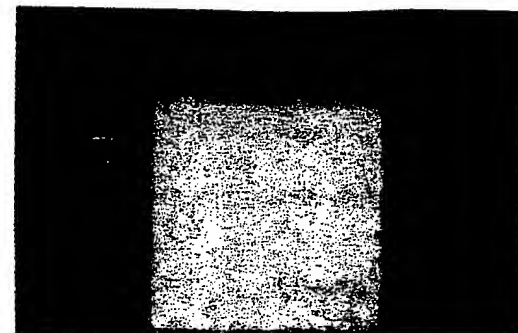
6c



6d



6e

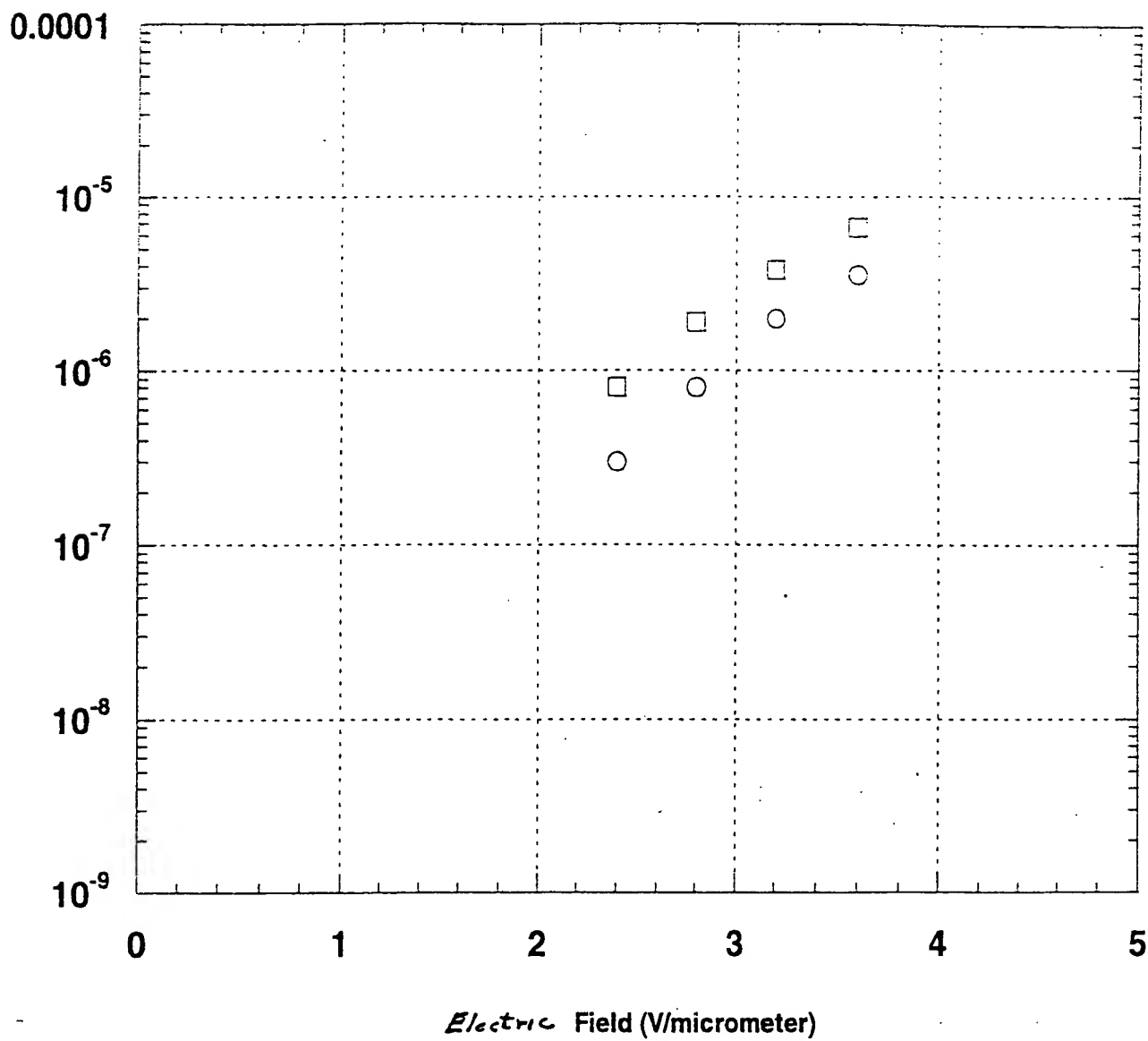


6f

FIGURE 6

058307404034

TOP SECRET



□ Electron field emitter 1
○ Electron field emitter 2

FIGURE 7

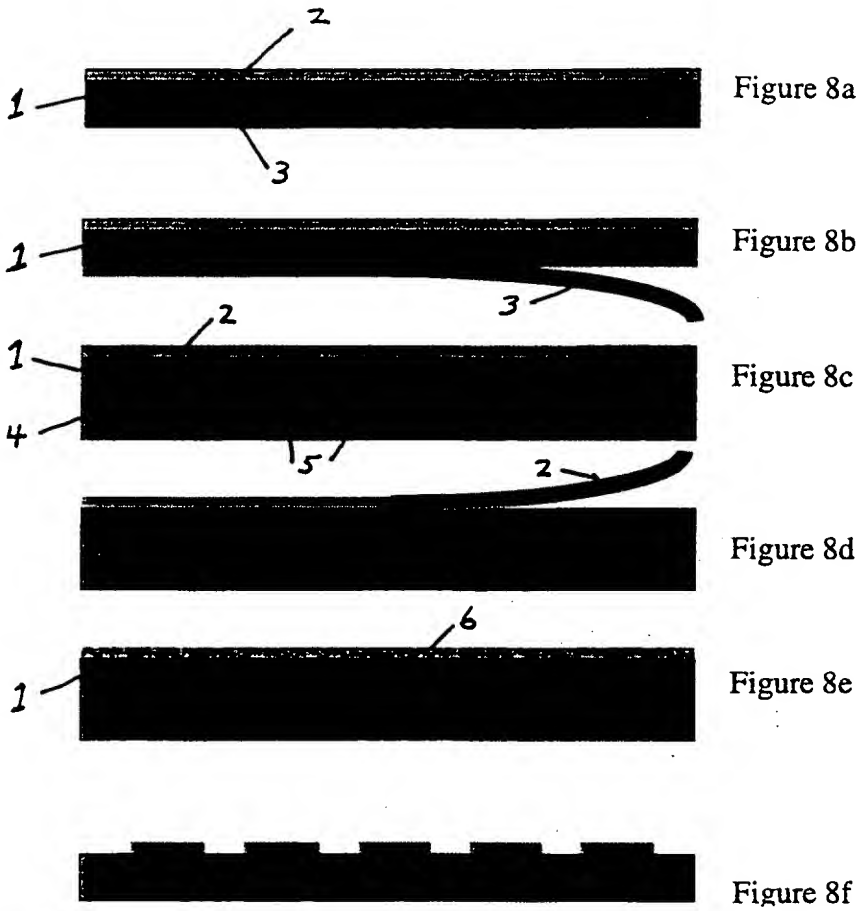
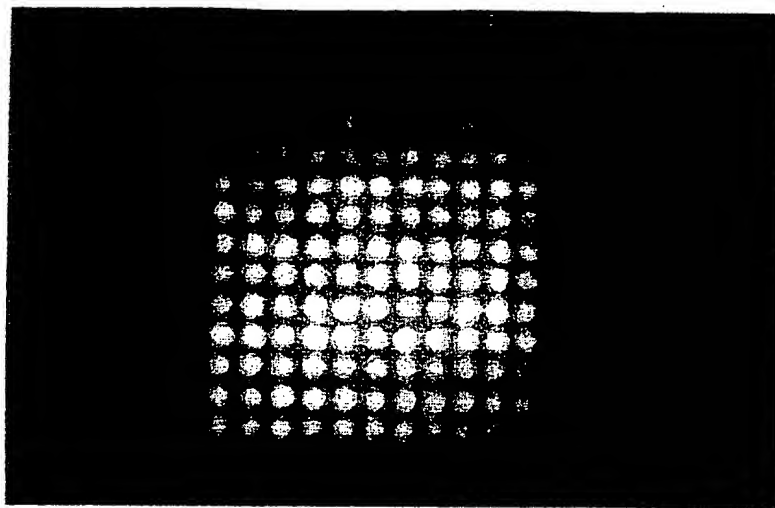
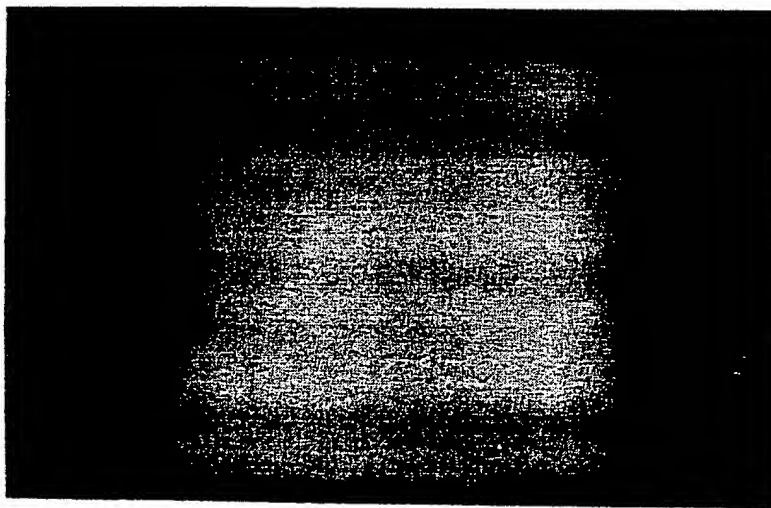


FIGURE 8

05882749 004544



9a



9b

FIGURE 9

09882719-064504

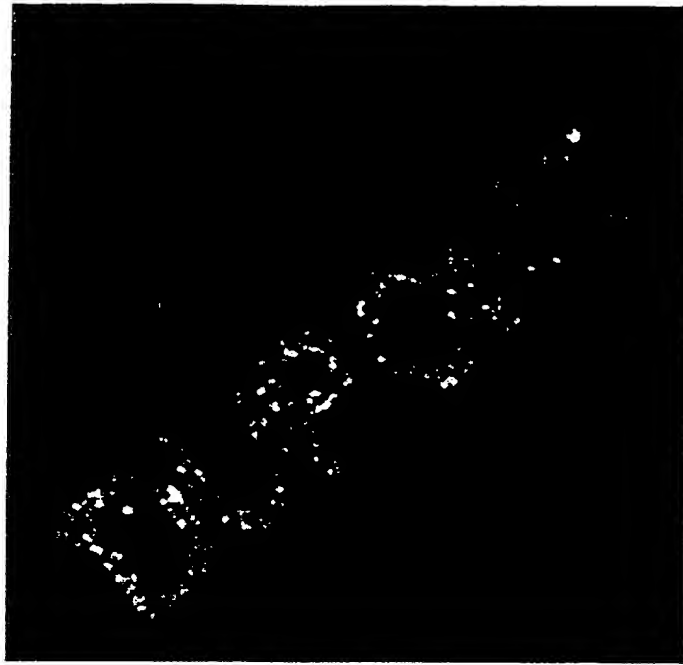


FIGURE 10

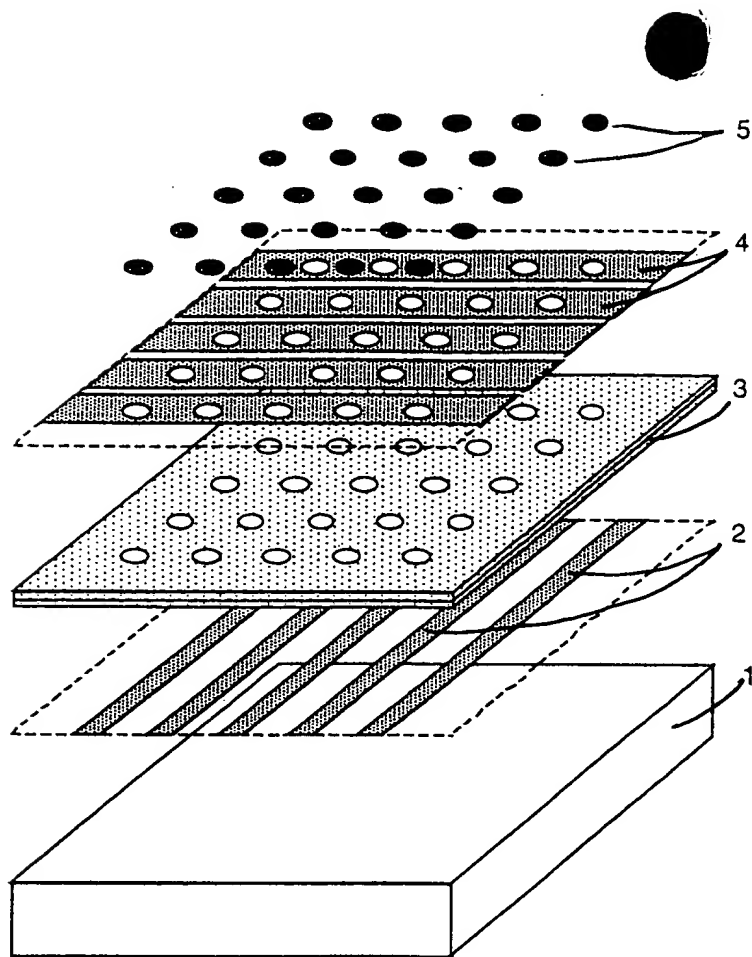


FIGURE 11a

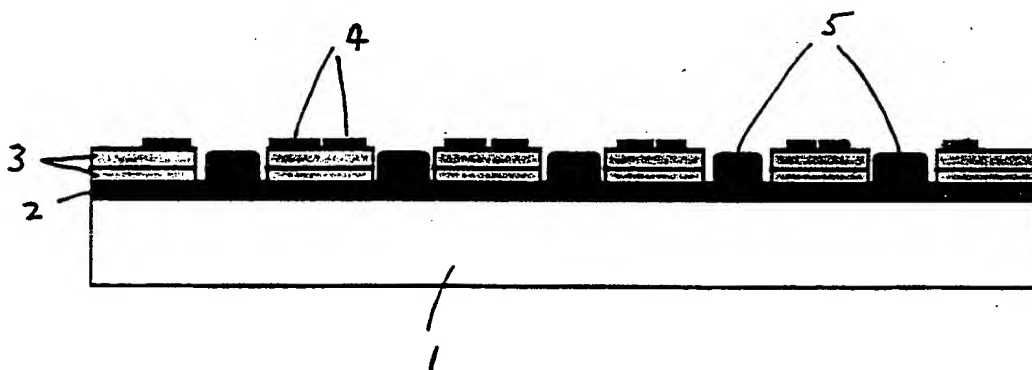
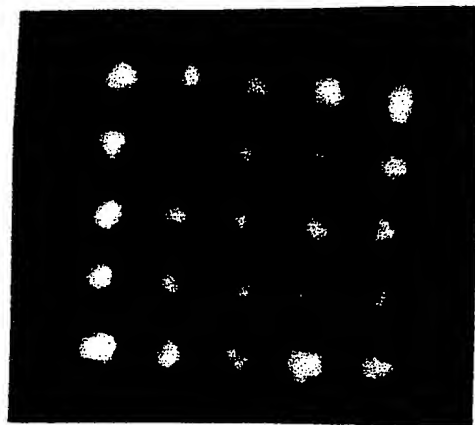


FIGURE 11b

FIGURE 11

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12 a



12 b

FIGURE 12

09882719-064501